

WEST Search History

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DATE: Friday, May 05, 2006

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DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ

<input type="checkbox"/> L9	L7 and superelevating	0
<input type="checkbox"/> L8	L7 and (transition same curve?)	3
<input type="checkbox"/> L7	L6 and curve?	30
<input type="checkbox"/> L6	L5 and (roll with function)	38
<input type="checkbox"/> L5	railroad tracks and (roll same function)	70
<input type="checkbox"/> L4	railroad track\$ and (roll same function?) and superelevating	0
<input type="checkbox"/> L3	railroad track? and roll function?	1
<input type="checkbox"/> L2	(railroad with tracks) and roll function?	3
<input type="checkbox"/> L1	klauder.in. and (railroad with tracks) and roll function?	3

END OF SEARCH HISTORY

Hit List

First Hit	Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS					

Search Results - Record(s) 1 through 3 of 3 returned.

1. Document ID: US 20050159933 A1

Using default format because multiple data bases are involved.

L1: Entry 1 of 3

File: PGPB

Jul 21, 2005

PGPUB-DOCUMENT-NUMBER: 20050159933

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050159933 A1

TITLE: Method for designing generalized spirals, bends, jogs, and wiggles for railroad tracks and vehicle guideways

PUBLICATION-DATE: July 21, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
<u>Klauder, Louis T. JR.</u>	Newtown Square	PA	US

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Drawn D
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2. Document ID: US 20030204385 A1

L1: Entry 2 of 3

File: PGPB

Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030204385

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030204385 A1

TITLE: Railroad curve transition spiral design method based on control of vehicle banking motion

PUBLICATION-DATE: October 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
<u>Klauder Jr, Louis T.</u>	Newtown Square	PA	US

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Drawn D
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3. Document ID: US 7027966 B2

L1: Entry 3 of 3

File: USPT

Apr 11, 2006

US-PAT-NO: 7027966

DOCUMENT-IDENTIFIER: US 7027966 B2

TITLE: Railroad curve transition spiral design method based on control of vehicle banking motion

DATE-ISSUED: April 11, 2006

PRIOR-PUBLICATION:

DOC-ID	DATE
US 20030204385 A1	October 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Klauder, Jr.</u> ; Louis T.	Newtown Square	PA	19073	US

US-CL-CURRENT: 703/2; 104/7.1, 701/19, 703/7
[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn De](#)
[Clear](#) | [Generate Collection](#) | [Print](#) | [Fwd Refs](#) | [Bkwd Refs](#) | [Generate OAGS](#)

Term	Documents
KLAUDER	105
KLAUDERS	0
RAILROAD	21083
RAILROADS	3945
TRACKS	182591
TRACK	374519
ROLL	352828
ROLLS	161303
FUNCTION?	0
FUNCTIONA	84
FUNCTIONB	8
(KLAUDER.IN. AND (RAILROAD WITH TRACKS) AND ROLL FUNCTION?).PGPB,USPT.	3

There are more results than shown above. Click here to view the entire set.

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First Hit	<input type="button" value="Clear"/>	<input type="button" value="Generate Collection"/>	<input type="button" value="Print"/>	<input type="button" value="Fwd Refs"/>	<input type="button" value="Bkwd Refs"/>
<input type="button" value="Generate OACS"/>					

Search Results - Record(s) 1 through 3 of 3 returned.

1. Document ID: US 20050159933 A1

Using default format because multiple data bases are involved.

L2: Entry 1 of 3

File: PGPB

Jul 21, 2005

PGPUB-DOCUMENT-NUMBER: 20050159933

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050159933 A1

TITLE: Method for designing generalized spirals, bends, jogs, and wiggles for
railroad tracks and vehicle guideways

PUBLICATION-DATE: July 21, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Klauder, Louis T. JR.	Newtown Square	PA	US

US-CL-CURRENT: 703/2

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>	<input type="button" value="Claims"/>	<input type="button" value="KWMC"/>	<input type="button" value="Drawn D..."/>
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2. Document ID: US 20030204385 A1

L2: Entry 2 of 3

File: PGPB

Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030204385

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030204385 A1

TITLE: Railroad curve transition spiral design method based on control of vehicle
banking motion

PUBLICATION-DATE: October 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Klauder Jr, Louis T.	Newtown Square	PA	US

US-CL-CURRENT: 703/2

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>	<input type="button" value="Claims"/>	<input type="button" value="KWMC"/>	<input type="button" value="Drawn D..."/>
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3. Document ID: US 7027966 B2

L2: Entry 3 of 3

File: USPT

Apr 11, 2006

US-PAT-NO: 7027966

DOCUMENT-IDENTIFIER: US 7027966 B2

TITLE: Railroad curve transition spiral design method based on control of vehicle banking motion

DATE-ISSUED: April 11, 2006

PRIOR-PUBLICATION:

DOC-ID DATE
US 20030204385 A1 October 30, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Klauder, Jr.; Louis T. Newtown Square PA 19073 USUS-CL-CURRENT: 703/2; 104/7.1, 701/19, 703/7[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Search](#) [Print](#) [Claims](#) [KMC](#) [Drawn De](#)[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Term	Documents
RAILROAD	21083
RAILROADS	3945
TRACKS	182591
TRACK	374519
ROLL	352828
ROLLS	161303
FUNCTION?	0
FUNCTIONA	149
FUNCTIONB	18
FUNCTIONC	2
FUNCTIOND	5
((RAILROAD WITH TRACKS) AND ROLL FUNCTION?).PGPB,USPT.	3

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First Hit	<input type="button" value="Clear"/>	<input type="button" value="Generate Collection"/>	<input type="button" value="Print"/>	<input type="button" value="Fwd Refs"/>	<input type="button" value="Bkwd Refs"/>
<input type="button" value="Generate OACS"/>					

Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 20050159933 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 1

File: PGPB

Jul 21, 2005

PGPUB-DOCUMENT-NUMBER: 20050159933

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050159933 A1

TITLE: Method for designing generalized spirals, bends, jogs, and wiggles for railroad tracks and vehicle guideways

PUBLICATION-DATE: July 21, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Klauder, Louis T. JR.	Newtown Square	PA	US

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawn D.
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<input type="button" value="Clear"/>	<input type="button" value="Generate Collection"/>	<input type="button" value="Print"/>	<input type="button" value="Fwd Refs"/>	<input type="button" value="Bkwd Refs"/>	<input type="button" value="Generate OACS"/>
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Term	Documents
RAILROAD	21083
RAILROADS	3945
ROLL	352828
ROLLS	161303
TRACK?	0
TRACKA	17
TRACKB	15
TRACKC	87
TRACKD	12
TRACKE	16
TRACKF	10

Hit List

First Hit	Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
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Search Results - Record(s) 1 through 20 of 30 returned.

1. Document ID: US 20050159933 A1

Using default format because multiple data bases are involved.

L7: Entry 1 of 30

File: PGPB

Jul 21, 2005

PGPUB-DOCUMENT-NUMBER: 20050159933

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050159933 A1

TITLE: Method for designing generalized spirals, bends, jogs, and wiggles for
railroad tracks and vehicle guideways

PUBLICATION-DATE: July 21, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Klauder, Louis T. JR.	Newtown Square	PA	US

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Drawn De
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2. Document ID: US 20050065726 A1

L7: Entry 2 of 30

File: PGPB

Mar 24, 2005

PGPUB-DOCUMENT-NUMBER: 20050065726

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050065726 A1

TITLE: Locomotive location system and method

PUBLICATION-DATE: March 24, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Meyer, Thomas J.	Marilla	NY	US
Metzger, Thomas R.	Wheatfield	NY	US

US-CL-CURRENT: 701/213; 701/19, 701/207

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Drawn De
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 3. Document ID: US 20040140405 A1

L7: Entry 3 of 30

File: PGPB

Jul 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040140405

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040140405 A1

TITLE: Train location system and method

PUBLICATION-DATE: July 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Meyer, Thomas J.	Marilla	NY	US

US-CL-CURRENT: 246/122R

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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 4. Document ID: US 20040080316 A1

L7: Entry 4 of 30

File: PGPB

Apr 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040080316

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040080316 A1

TITLE: Magnetometer having a dynamically adjustable bias setting and electronic vehicle compass incorporating the same

PUBLICATION-DATE: April 29, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Friend, Timothy R.	Grandville	MI	US
Bechtel, Jon H.	Holland	MI	US

US-CL-CURRENT: 324/244; 324/253, 33/319

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC	Drawn D
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 5. Document ID: US 20030204385 A1

L7: Entry 5 of 30

File: PGPB

Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030204385

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030204385 A1

TITLE: Railroad curve transition spiral design method based on control of vehicle banking motion

PUBLICATION-DATE: October 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Klauder Jr, Louis T.	Newtown Square	PA	US

US-CL-CURRENT: 703/2

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KWC](#) [Drawn D](#)

6. Document ID: US 20030094942 A1

L7: Entry 6 of 30

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030094942

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030094942 A1

TITLE: Magnetometer having a dynamically adjustable bias setting and electronic vehicle compass incorporating the same

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Friend, Timothy R.	Grandville	MI	US
Bechtel, Jon H.	Holland	MI	US

US-CL-CURRENT: 324/244

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KWC](#) [Drawn D](#)

7. Document ID: US 20030071173 A1

L7: Entry 7 of 30

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030071173

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030071173 A1

TITLE: Reed relay for remote magnetic operation of model trains

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ruocchio, Albert C.	Raleigh	NC	US

US-CL-CURRENT: 246/201; 104/296[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn De](#) 8. Document ID: US 7027966 B2

L7: Entry 8 of 30

File: USPT

Apr 11, 2006

US-PAT-NO: 7027966

DOCUMENT-IDENTIFIER: US 7027966 B2

TITLE: Railroad curve transition spiral design method based on control of vehicle banking motion

DATE-ISSUED: April 11, 2006

PRIOR-PUBLICATION:

DOC-ID DATE
US 20030204385 A1 October 30, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Klauder, Jr.; Louis T. Newtown Square PA 19073 USUS-CL-CURRENT: 703/2; 104/7.1, 701/19, 703/7[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn De](#) 9. Document ID: US 6653831 B2

L7: Entry 9 of 30

File: USPT

Nov 25, 2003

US-PAT-NO: 6653831

DOCUMENT-IDENTIFIER: US 6653831 B2

TITLE: Magnetometer having a dynamically adjustable bias setting and electronic vehicle compass incorporating the same

DATE-ISSUED: November 25, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Friend; Timothy R. Grandville MI
Bechtel; Jon H. Holland MIUS-CL-CURRENT: 324/244; 324/253[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn De](#)

10. Document ID: US 5570289 A

L7: Entry 10 of 30

File: USPT

Oct 29, 1996

US-PAT-NO: 5570289

DOCUMENT-IDENTIFIER: US 5570289 A

TITLE: Vehicle suspension control with wheel and body demand force phase determination

DATE-ISSUED: October 29, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Stacey; Scott A.	Kettering	OH		
Arwine; Joan B.	Miamisburg	OH		

US-CL-CURRENT: 701/37; 280/5.504, 280/5.507[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn De](#) 11. Document ID: US 5570288 A

L7: Entry 11 of 30

File: USPT

Oct 29, 1996

US-PAT-NO: 5570288

DOCUMENT-IDENTIFIER: US 5570288 A

TITLE: Vehicle suspension control using a scaled wheel demand force

DATE-ISSUED: October 29, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Badenoch; Scott W.	Bloomfield Hills	MI		
Shal; David A.	Centerville	OH		
Stacey; Scott A.	Kettering	OH		

US-CL-CURRENT: 701/37; 280/5.504, 280/5.507[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#) [Claims](#) [KMC](#) [Drawn De](#) 12. Document ID: US 5509626 A

L7: Entry 12 of 30

File: USPT

Apr 23, 1996

US-PAT-NO: 5509626

DOCUMENT-IDENTIFIER: US 5509626 A

TITLE: Railroad track switch

DATE-ISSUED: April 23, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fodor; Andreas	Enzesfeld			AT

US-CL-CURRENT: 246/453; 246/443, 246/448

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KWMC](#) | [Drawn D](#)

13. Document ID: US 5245347 A

L7: Entry 13 of 30

File: USPT

Sep 14, 1993

US-PAT-NO: 5245347

DOCUMENT-IDENTIFIER: US 5245347 A

TITLE: All weather tactical strike system (AWTSS) and method of operation

DATE-ISSUED: September 14, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bonta; Gerald A.	Carlisle	MA		
Ogar; George W.	Wakefield	MA		
Peregrim; Theodore J.	Bedford	MA		
Mangiapane; Rosario	Burlington	MA		

US-CL-CURRENT: 342/149; 342/194, 342/196

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KWMC](#) | [Drawn D](#)

14. Document ID: US 5225839 A

L7: Entry 14 of 30

File: USPT

Jul 6, 1993

US-PAT-NO: 5225839

DOCUMENT-IDENTIFIER: US 5225839 A

TITLE: All weather tactical strike system (AWTSS) and method of operation

DATE-ISSUED: July 6, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Okurowski; Frank A.	Concord	MA	01742	
Mangiapane; Rosario	Burlington	MA	01803	
Peregrim; Theodore J.	Bedford	MA	01730	
Crain; Arthur	Framingham	MA	01701	

US-CL-CURRENT: 342/174[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KWMC](#) | [Drawn De](#) 15. Document ID: US 5225838 A

L7: Entry 15 of 30

File: USPT

Jul 6, 1993

US-PAT-NO: 5225838

DOCUMENT-IDENTIFIER: US 5225838 A

TITLE: All weather tactical strike system (AWTSS) and method of operation

DATE-ISSUED: July 6, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kanter; Irving	Lexington	MA		
Null; Donald C.	Acton	MA		
Ogar; George W.	Wakefield	MA		
Peregrim; Theodore J.	Bedford	MA		

US-CL-CURRENT: 342/61; 342/62, 342/63, 701/221[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KWMC](#) | [Drawn De](#) 16. Document ID: US 5223842 A

L7: Entry 16 of 30

File: USPT

Jun 29, 1993

US-PAT-NO: 5223842

DOCUMENT-IDENTIFIER: US 5223842 A

TITLE: All weather tactical strike system (AWTSS) and method of operation

DATE-ISSUED: June 29, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Okurowski; Frank A.	Concord	MA		
Mangiapane; Rosario	Burlington	MA		

US-CL-CURRENT: 342/201; 342/173[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KWMC](#) | [Drawn De](#) 17. Document ID: US 5185608 A

L7: Entry 17 of 30

File: USPT

Feb 9, 1993

US-PAT-NO: 5185608
DOCUMENT-IDENTIFIER: US 5185608 A

TITLE: All weather tactical strike system (AWISS) and method of operation

DATE-ISSUED: February 9, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pozgay; Jerome H.	Needham	MA		

US-CL-CURRENT: 342/17; 342/25A

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Drawings](#) | [Claims](#) | [KWMC](#) | [Drawn D](#)

18. Document ID: US 5184137 A

L7: Entry 18 of 30

File: USPT

Feb 2, 1993

US-PAT-NO: 5184137
DOCUMENT-IDENTIFIER: US 5184137 A

TITLE: All weather tactical strike system (AWTSS) and method of operation

DATE-ISSUED: February 2, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pozgay; Jerome H.	Needham	MA		

US-CL-CURRENT: 342/174

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Drawings](#) | [Claims](#) | [KWMC](#) | [Drawn D](#)

19. Document ID: US 5175554 A

L7: Entry 19 of 30

File: USPT

Dec 29, 1992

US-PAT-NO: 5175554
DOCUMENT-IDENTIFIER: US 5175554 A

TITLE: All weather tactical strike system (AWTSS) and method of operation

DATE-ISSUED: December 29, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mangiapane; Rosario	Burlington	MA		
Crain; Arthur	Framingham	MA		

US-CL-CURRENT: 342/149; 342/191

Full | Title | Citation | Front | Review | Classification | Date | Reference | Search | Advanced Search | Claims | KWMC | Drawn D

20. Document ID: US 5173707 A

L7: Entry 20 of 30

File: USPT

Dec 22, 1992

US-PAT-NO: 5173707

DOCUMENT-IDENTIFIER: US 5173707 A

TITLE: All weather tactical strike system (AWTSS) and method of operation

DATE-ISSUED: December 22, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mangiapane; Rosario	Burlington	MA		
Peregrim; Theodore J.	Bedford	MA		
Crain; Arthur	Framingham	MA		
Kettering; Gordon L.	Bedford	MA		
Chang; Ken W.	Arlington	MA		

US-CL-CURRENT: 342/149

Full | Title | Citation | Front | Review | Classification | Date | Reference | Search | Advanced Search | Claims | KWMC | Drawn D

Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS

Term	Documents
CURVE?	0
CURVEA	4
CURVEC	10
CURVED	445554
CURVEE	6
CURVEF	1
CURVEG	1
CURVEI	1
CURVEL	3
CURVEM	3
CURVEN	7
(L6 AND CURVE?).PGPB,USPT.	30

There are more results than shown above. Click here to view the entire set.

Hit List

First Hit	Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS					

Search Results - Record(s) 1 through 3 of 3 returned.

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Using default format because multiple data bases are involved.

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US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawn D
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2. Document ID: US 20030204385 A1

L8: Entry 2 of 3

File: PGPB

Oct 30, 2003

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TITLE: Railroad curve transition spiral design method based on control of vehicle banking motion

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INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Klauder Jr, Louis T.	Newtown Square	PA	US

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawn D
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3. Document ID: US 7027966 B2

L8: Entry 3 of 3

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TITLE: Railroad curve transition spiral design method based on control of vehicle banking motion

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NAME CITY STATE ZIP CODE COUNTRY
Klauder, Jr.; Louis T. Newtown Square PA 19073 USUS-CL-CURRENT: 703/2; 104/7.1, 701/19, 703/7[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequence](#) [Searchable](#) [Claims](#) [KMC](#) [Drawn De](#)[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Term	Documents
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TRANSITIONS	119608
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